## INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/000978

| <del></del>  |  |   | ICI/AU2004/0009/6                               |  |
|--|--|---|---|--|
| A.   | CLASSIFICATION OF SUBJECT MATTER   |   |   |  |
| Int. Cl. <sup>7</sup> :  | B63H 23/30, 23/06, F16H 3/091, 3/10  |   | •   |  |
| According to   | International Patent Classification (IPC) or to both   | national classification and IPC   |   |  |
|  | FIELDS SEARCHED  |   |   |  |
| Minimum docu   | mentation searched (classification system followed by cl   | assification symbols)   |   |  |
|  |  |   |   |  |
| Documentation  | searched other than minimum documentation to the exte  | ant that such documents are include   | d in the fields searched                        |  |
| Electronic data  | base consulted during the international search (name of  | data base and, where practicable, se  | arch terms used)                                |  |
| DWPI: IPC:   | B63H 23/- with keywords: clutch, coupling ar   | nd gear.  | •   |  |
| C.   | DOCUMENTS CONSIDERED TO BE RELEVANT  |   |   |  |
| Category* Citation of document, with indication, where appropriate, of the relevant passages |  |   |   |  |
| **   | GB 596307 A (GRYLLS) 1 January 1948  |   |   |  |
| X  | Whole document   |   | 1-4   |  |
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| · x  | US 4331432 A (BLANCHARD) 25 May 19<br>Whole document   | 82  |   |  |
| 7.   | Whole document   |   | 1, 3, 7   |  |
|  | LIC 422254 A CDI ANICHIADDI CA CILIO   |   |   |  |
| X  | US 4323354 A (BLANCHARD) 6 April 19  | 82  | 1, 3, 7   |  |
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|  | US 4400163 A (BLANCHARD) 23 August   | 1092  |   |  |
| X  | Whole document   | 1703  | 1,7   |  |
| Y  | Whole document   |   | 5-6   |  |
| X F  |  |   |   |  |
|  | rurther documents are listed in the continuation   | n of Box C X See pa   | atent family annex                              |  |
| "A" docume   | categories of cited documents: ont defining the general state of the art which is "T" 1;             | ater document published after the interna   | ational filing date or priority date and not in |  |
|  | sidered to be of particular relevance c  | onflict with the application but cited to nderlying the invention                 | understand the principle or theory              |  |
| "E" earlier a  | application or patent but published on or after the "X" d  | imed invention cannot be considered novel ventive step when the document is taken |   |  |
| "L" docume   | ant which may throw doubts on priority claim(s) "Y" d  | lone<br>ocument of particular relevance; the cla                                  |   |  |
| or which<br>another  | h is cited to establish the publication date of in citation or other special reason (as specified) s | nvolve an inventive step when the documents, such combination being               | ment is combined with one or more other         |  |
| "O," docume<br>or other  | ent referring to an oral disclosure, use, exhibition   | ocument member of the same patent far   |   |  |
| "P" docume<br>but late   | nt published prior to the international filing date<br>r than the priority date claimed              |   |   |  |
|  | ual completion of the international search   | Date of mailing of the internation  | nal search report 1 3 SEP 2004                  |  |
| 6 September  |  |   | . 13 SEP 2004                                   |  |
|  | ling address of the ISA/AU   | Authorized officer  |   |  |
| PO BOX 200,  | N PATENT OFFICE<br>WODEN ACT 2606, AUSTRALIA   | · · · · · · · · · · · · · · · · · · ·   |   |  |
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| Category* | ion). DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages | Relevant to |
|-----------|---|-------------|
| and goly  | One to the time management, where appropriate, or the section processes   | claim No.   |
| Y         | US 5085302 A (KRIESELS) 4 February 1992 Whole document  | 1,5-6       |
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2004/000978

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

|      | t Document Cited in<br>Search Report |    | Patent Family Member |    |          |    |          |  |  |
|------|--------------------------------------|----|----------------------|----|----------|----|----------|--|--|
| GB . | 596307                               |    | NONE                 |    |          |    |          |  |  |
| US   | 4331432                              | CA | 1142393              | JР | 56083640 |    |          |  |  |
| US   | 4323354                              | CA | 1139968              | CA | 1177338  | ΊЪ | 55110695 |  |  |
|      | •                                    | JΡ | 58085794             | US | 4400163  |    |          |  |  |
| US   | 5085302                              | EP | 0515650              | wo | 9211472  |    |          |  |  |

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX